Type of Limit	Citation of Limit	F E Y/ N	Continuous Compliance (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
VOC	40 CFR Part 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Sections 60.493(b)(2) and 60.494	P/M	Calculations using overall reduction efficiency of the capture system and control device
A-5 RTO Operating Parameters	BAAQMD Condition #9904, Part 1	Y	Y	≥ 1400°F and inlet manifold pressure of ≥ – 1.5 in of water, except during allowable temperature excursions as defined in Condition 9904, Parts 4 & 6, or bypass as allowed in Condition #9904, Part 7	BAAQMD Condition #9904, Parts 2, 3, 5	С	Temperature Recorder and Pressure Monitor
Bypass of A-5, RTO for maintenance or malfunction	BAAQMD Condition #9904, Part 7	Y	Y	≤ 240 hours in any consecutive 12 month period. Not allowed on a Spare the Air Day or on a day projected to exceed the state ozone standard	BAAQMD Condition #9904, Part 3	P/M	Operating Records
POC	BAAQMD Condition #9904, Part 8	Y	Y	Abated 12-month POC emissions from S-4 and S- 6 ≥ [(Emissions from S-51, S-52, S-53, S-55, S-56, S- 57, S-58, S-60, S-61) – (abated emissions from S- 7, S-53, S-56, S-58, S-61)]	BAAQMD Condition #9904, Parts 8a and 8b	P/M	Usage Records and Emission Calculations
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 2	С	Temperature Recorder

Type of Limit	Citation of Limit	F E Y/ N	Continuous Compliance (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 11	P/A	Source Test
РОС	BAAQMD Condition #9904, Part 14	Y	Y	≤ 47.37 tons per consecutive 12 month period prior to control, excluding clean-up solvent (combined limit for S-4, S- 12, & S-62)	BAAQMD Condition #9904, Parts 15, 16, & 17	P/M	Usage Records and Emission Calculations
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤9 tons/yr of any single HAP and ≤ 23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Type of Limit	Citation of Limit	FE Y/N	Continu ous Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Periods of Inoperation for Parametric Monitors	BAAQMD 1-523.2	Y	Y	≤ 15 consecutive days per incident and ≤ 30 calendar days per 12 month period	BAAQMD 1-523.4	P/D	Operating Records for All Parametric Monitors
Opacity	BAAQMD Regulation 6-1-301	N	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	N/A
Opacity	SIP Regulation 6-301	Y	, A	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	N/A
FP	BAAQMD Regulation 6-1-310	N	Y	≤ 0.15 gr per dscf	None	N	N/A
FP	SIP Regulation 6-310	Y	Y	≤0.15 gr per dscf	None	N	N/A
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant coatings: VOC emissions equivalent to compliant coatings and \VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	С	Usage Records, Emission Calculations, Temperature Recorder
SO2	BAAQMD Regulation 9-1-301	Y	Y	Property Line Ground Level Limits: ≤ 0.5 ppm for 3 minutes and ≤ 0.25 ppm for 60 min. and ≤0.05 ppm for 24 hours	None	N	N/A
SO2	BAAQMD Regulation 9-1-302	Y	Y	≤ 300 ppm (dry basis)	None	N	N/A

Type of Limit	Citation of Limit	FE Y/N	Continu ous Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
VOC	40 CFR Part 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For compliant coatings: 40 CFR Part 60, Subpart WW, Section 60.493(b)(1)	P/M	Calculations based on coating formulation or lab analysis
voc	40 CFR Part 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Sections 60.493(b)(2) and 60.494	P/M	Calculations using overall reduction efficiency of the capture system and control device
A-5 RTO Operating Parameters	BAAQMD Condition #9904, Part 1	Y	Y	≥ 1400°F and inlet manifold pressure of ≥ − 1.5 in of water, except during allowable temperature excursions as defined in Condition 9904, Parts 4 & 6, or bypass as allowed in Condition # 9904, Part 7	BAAQMD Condition #9904, Parts 2, 3. 5	С	Temperature Recorder and Pressure Monitor
Bypass of A-5, RTO for maintenance or malfunction	BAAQMD Condition #9904, Part 7	Y	Y	≤ 240 hours in any consecutive 12 month period. Not allowed on a Spare the Air Day or on a day projected to exceed the state ozone standard	BAAQMD Condition #9904, Part 3	P/M	Operating Records
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 2	С	Temperature Recorder

Type of Limit	Citation of Limit	FE Y/N	Continu ous Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 11	P/A	Source Test
POC	BAAQMD Condition #9904, Part 22	Y	Y	≤ 64.7 tons per consecutive 12-month period prior to control, excluding clean-up solvent (combined limit for S-5 &S-51)	BAAQMD Condition #9904, Parts 23 & 25	P/M	Usage Records and Emission Calculations
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤ 9 tons/yr of any single HAP and ≤ 23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – C Applicable Limits and Compliance Monitoring Requirements S-6 Interior Coating Oven, Line 1, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer

Type of	Citation of		Continu		Monitoring	Monitoring	
Limit	Limit	FE	ous		Requirement	Frequency	Monitoring
		Y/N	Complia	Limit	Citation	(P/C/N)	Туре
			nce (Y				
<u> </u>			or N)				
Periods of	BAAQMD	Y	Y	≤ 15 consecutive days	BAAQMD	P/D	Operating
Inoperation	1-523.2			per incident and	1-523.4		Records for
for				≤ 30 calendar days		1	All Parametric
Parametric				per 12 month period			Monitors
Monitors							
Opacity	BAAQMD	N	Y	No Darker Than	None	N	N/A
	Regulation		,	Ringelmann No.1 for			
	6-1-301			≤ 3 minutes in any		1	
		<u> </u>	***	hour			
Opacity	SIP	Y	Y	No Darker Than	None	N	N/A
	Regulation			Ringelmann No.1 for			
	6-301			≤ 3 minutes in any			
				hour			
FP	BAAQMD	N	Y	≤ 0.15 gr per dscf	None	N	N/A
[]	Regulation		ļ			ļ.	,
	6-1-310					<u> </u>	
FP	SIP	Y	Y	≤ 0.15 gr per dscf	None	N	N/A
	Regulation						
	6-310					<u> </u>	
VOC and	BAAQMD	Y	Y	For non-compliant	BAAQMD	C	Usage
Abatement	Regulation			coatings: VOC	Regulations	ī	Records,
i	8-11 - 302		i	emissions equivalent	8-11-305 and	['	Emission
				to compliant coatings	8-11-504	i	Calculations,
			,	and VOC destruction		,	Temperature
		12.2		efficiency ≥ 90% (wt)			Recorder
SO2	BAAQMD	Y	Y	Property Line Ground	None	' N	N/A
	Regulation	!		Level Limits:		ļ	
	9-1-301			≤ 0.5 ppm for 3			
				minutes and ≤ 0.25		1	
				ppm for 60 min. and		(A)	1
				≤0.05 ppm for 24		1	
				hours			227
SO2	BAAQMD	Y	Y	≤ 300 ppm (dry basis)	None	j N	N/A
	Regulation					1	
L	9-1-302	<u> </u>				L	<u> </u>

Table VII – C Applicable Limits and Compliance Monitoring Requirements S-6 Interior Coating Oven, Line 1, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer

Type of	Citation of		Continu		Monitoring	Monitoring	
Limit	Limit	FE	ous		Requirement	Frequency	Monitoring
		Y/N	Complia	Limit	Citation	(P/C/N)	Туре
			nce (Y				
			or N)				
A-5 RTO	BAAQMD	Y	Y	1400°F and inlet	BAAQMD	С	Temperature
Operating	Condition			manifold pressure of	Condition		Recorder and
Parameters	#9904,			-1.5 in of water,	#9904, Parts 2,		Pressure
	Part 1			except during	3, 5		Monitor
				allowable temperature			
				excursions as defined			
				in Condition 9904,			
	-			Parts 4 & 6, or bypass			
				as allowed in			
				Condition # 9904,			
				Part 7			
Bypass of	BAAQMD	Y	Y	≤ 240 hours in any	BAAQMD	P/M	Records
A-5, RTO	Condition			consecutive 12 month	Condition		
for	#9904,			period. Not allowed	#9904,		
maintenance	Part 7			on a Spare the Air	Part 3		
or			1	Day or on a day		*	
malfunction				projected to exceed			
				the state ozone		i	
				standard			
POC	BAAQMD	Y	Y	Abated 12-month	BAAQMD	P/M	Usage
	Condition			POC emissions from	Condition		Records and
	#9904,			S-4 and S-6 ≥	#9904,		Emission
	Part 8			[(Emissions from S-	Parts 8a and 8b		Calculations
				51, S-52, S-53, S-55,			
				S-56, S-57, S-58,			
				S-60, S-61) – (abated			
				emissions from S-7,			
				S-53, S-56, S-58, S-			
		 		61)]		3075	
A-5 POC	BAAQMD	Y	Y	\geq 95% (wt)	BAAQMD	С	Temperature
Destruction	Condition				Condition		Recorder
Efficiency	#9904,				#9904,		
<u> </u>	Part 10		<u></u>		Part 2		L

Table VII – C Applicable Limits and Compliance Monitoring Requirements S-6 Interior Coating Oven, Line 1, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer

Type of Limit	Citation of Limit	FE Y/N	Continu ous Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 11	P/A	Source Test Report
POC	BAAQMD Condition #9904, Part 13	Y	Y	≤119 tons in any consecutive 12-month period prior to control, excluding clean-up solvent (combined limit for S-6 & S-16)	BAAQMD Condition #9904, Parts 15 & 17	P/M	Usage Records and Emission Calculations
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤9 tons/yr of any single HAP and ≤23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – D Applicable Limits and Compliance Monitoring Requirements S-7 Interior Coating Oven, Line 2, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer S-61 Interior Coating Oven, Line 3, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Periods of Inoperation for Parametric Monitors	BAAQMD 1-523.2	Y	Y	≤ 15 consecutive days per incident and ≤ 30 calendar days per 12 month period	BAAQMD 1-523.4	P/D	Operating Records for All Parametric Monitors
Opacity	BAAQMD Regulation 6-1-301	N	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	N/A
Opacity	SIP Regulation 6-301	Y	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	N/A
FP	BAAQMD Regulation 6-1-310	N	Y	≤ 0.15 gr per dscf	None	N	N/A
FP	SIP Regulation 6-310	Y	Y	≤ 0.15 gr per dscf	None	. N	N/A
VOC and abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	С	Usage Records, Emission Calculations, Temperature Recorder
SO2	BAAQMD Regulation 9-1-301	Y	Y	Property Line Ground Level Limits: ≤ 0.5 ppm for 3 minutes and ≤ 0.25 ppm for 60 min. and ≤0.05 ppm for 24 hours	None	N	N/A

Table VII – D Applicable Limits and Compliance Monitoring Requirements S-7 Interior Coating Oven, Line 2, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer S-61 Interior Coating Oven, Line 3, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
SO2	BAAQMD Regulation 9-1-302	Y	Y	≤ 300 ppm (dry basis)	None	, N	N/A
VOC	40 CFR Part 60, Subpart WW, Section 60.492(ac)	Y	Y	≤ 0.89 0.29 kg VOC/ per liter of coating solids, calendar month average	For compliant coatings: 40 CFR Part 60, Subpart WW, Section 60.493(b)(1)6 0.495	P/QM	Calculations based on coating formulation or lab analysis Coating Records
VOC	40 CFR Part 60, Subpart WW, Section 60.492(c)	Y	Y	≤ 0.89 kg VOC per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Section 60.493(b)(2) and 60.494	P/M	Calculations using overall reduction efficiency of the capture system and control device
A-5 RTO Operating Parameters	BAAQMD Condition #9904, Part 1	Y	Y	1400°F and inlet manifold pressure of -1.5 in of water except during allowable temperature excursions as defined in Condition 9904, Parts 4 & 6, or bypass as allowed in Condition # 9904, Part 7	BAAQMD Condition #9904, Parts 2, 3, 5	C	Temperature Recorder and Pressure Monitor

Table VII – D Applicable Limits and Compliance Monitoring Requirements S-7 Interior Coating Oven, Line 2, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer S-61 Interior Coating Oven, Line 3, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Bypass of A-5, RTO for maintenance or malfunction	BAAQMD Condition #9904, Part 7	Y	Y	≤ 240 hours in any consecutive 12 month period. Not allowed on a Spare the Air Day or on a day projected to exceed the state ozone standard	BAAQMD Condition #9904, Part 3	P/M	Records
POC	BAAQMD Condition #9904, Part 8	Y	Y	Abated 12-month POC emissions from S-4 and S-6 ≥ [(Emissions from S-51, S-52, S-53, S-55, S-56, S-57, S-58, S-60, S-61) – (abated emissions from S-7, S-53, S-56, S-58, S-61)]	BAAQMD Condition #9904, Parts 8a and 8b	P/M	Usage Records and Emission Calculations
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 2	С	Temperature Recorder
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 11	P/A	Source Test
POC .	BAAQMD Condition #9904, Part 18	Y	Y	≤ 288.12 tons in any consecutive 12- month period prior to control, excluding clean-up solvent (combined limit for S-7, S-17, S-24, & S-61)	BAAQMD Condition #9904, ' Parts 19 & 21	P/M	Usage Records and Emission Calculations

Table VII – D

Applicable Limits and Compliance Monitoring Requirements S-7 Interior Coating Oven, Line 2, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer S-61 Interior Coating Oven, Line 3, Natural Gas-Fired Abated by A-5 Regenerative Thermal Oxidizer

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤ 9 tons/yr of any single HAP and ≤ 23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – E Applicable Limits and Compliance Monitoring Requirements S-12 PRINTER #1 WITH OVERVARNISHER, LINE 1

Type of	Citation of		Continuo		Monitoring	Monitoring	
Limit	Limit	FE Y/N	us Complia	Limit	Requirement Citation	Frequency (P/C/N)	Monitoring Type
		1/14	nce (Y or	Limit	Citation	(17C/14)	Турс
			N)				
VOC	BAAQMD	Y	Y	Overvarnish ≤ 2.1 lbs	BAAQMD	P/W	Coating
	Regulation			per gallon	Regulation		Records
	8-11-301.3				8-11-501		×
VOC	BAAQMD	Y	Y	Ink \leq 2.5 lbs per	BAAQMD	P/W	Coating
	Regulation			gallon	Regulation		Records
	8-11-301.10				8-11-501		
VOC	BAAQMD	Y	Y	For non-compliant	BAAQMD	С	Usage Records
	Regulation			inks or coatings:	Regulations		and
	8-11-302			VOC emissions	8-11-305 and		Temperature
]	equivalent to	8-11-504		Recorder
				compliant coatings			
				and VOC destruction			
				efficiency ≥ 90%			
				(wt)			
VOC	40 CFR Part	Y	Y	\leq 0.46 kg per liter of	For compliant	P/M	Calculations
	60, Subpart			coating solids,	coatings: 40		based on
	WW, Section			calendar month	CFR Part 60,		coating
	60.492(b)			average	Subpart WW,		formulation or
					Section		lab analysis
			<u></u>		60.493(b)(1)		
VOC	40 CFR Part	Y	Y	≤ 0.46 kg per liter of	For non-	P/M	Calculations
	60, Subpart			coating solids,	compliant		using overall
	WW, Section	ļ	ļ	calendar month	coatings: 40	Į	reduction
	60.492(b)			average	CFR Part 60,		efficiency of
					Subpart WW,		the capture
					Section		system and
					60.493(b)(2)		control device
L	l	<u></u>			and 60.494	<u> </u>	

Table VII – E
Applicable Limits and Compliance Monitoring Requirements
S-12 PRINTER #1 WITH OVERVARNISHER, LINE 1

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
POC and	BAAQMD	Y	Y	≤ 16.830 tons in any	BAAQMD	P/M	Solvent Usage
NPOC	Condition			consecutive 12	Condition		Records and
	#1701,			month period from	#1701,	t.	Emission
	Part 1			clean-up solvent	Part 2		Calculations
				(combined limit for		i	
		1		S-12, S-13, S-16,		L	1
				S-17, S-24, S-27,		Ĩ	
				S-35, S-44 through		,	
				S-46, S-51, S-52,			
				S-55, S-57, S-60,		L	
				S-62)		<u> </u>	
POC	BAAQMD	Y	Y	\leq 47.37 tons in any	BAAQMD	P/M	Usage Records
	Condition			consecutive 12-	Condition		and Emission
	#9904,			month period prior to	#9904, Parts	I,	Calculations
	Part 14			control, excluding	15, 16 & 17	f :	
				clean-up solvent		. !	
				(combined limit for			
				S-4, S-12, & S-62)			
HAP	BAAQMD	Y	Y	≤9 tons/yr of any	BAAQMD	P/M	Emission
	Condition			single HAP and ≤23	Condition		Calculations
	#21993, Part			ton/yr of any	#21993, Part		and Records
	1			combination of	2	1	
				HAPs for the facility			

Table VII – F Applicable Limits and Compliance Monitoring Requirements S-13 PRINTER #2 WITH OVERVARNISHER, LINE 2 S-27 PRINTER #31 WITH OVERVARNISHER, LINE 3

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
VOC	BAAQMD Regulation 8-11-301.3	Y	Y	Overvarnish ≤ 2.1 lbs per gallon	BAAQMD Regulation 8-11-501	P/W	Coating Records
VOC	BAAQMD Regulation 8-11-301.10	Y	Y	Ink ≤ 2.5 lbs pcr gallon	BAAQMD Regulation 8-11-501	P/W	Coating Records
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant inks or coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	С	Usage Records, Emission Calculations, and Temperature Recorder
VOC	40 CFR Part 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For compliant coatings: 40 CFR Part 60, Subpart WW, Section 60.493(b)(1)	P/M	Calculations based on coating formulation or lab analysis
VOC	40 CFR Part 60, Subpart WW, Section 60.492(b)	Y	Y	≤0.46 kg per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Section 60.493(b)(2) and 60.494	P/M	Calculations using overall reduction efficiency of the capture system and control device

Table VII – F Applicable Limits and Compliance Monitoring Requirements S-13 Printer #2 with Overvarnisher, Line 2 S-27 Printer #31 with Overvarnisher, Line 3

Type of Limit POC and	Citation of Limit BAAQMD	FE Y/N	Continuo us Complia nce (Y or N)	Limit ≤ 16.830 tons per	Monitoring Requirement Citation BAAQMD	Monitoring Frequency (P/C/N)	Monitoring Type Solvent Usage
NPOC	Condition #1701, Part 1			consecutive 12 month period from clean-up solvent (combined limit for S-12, S-13, S-16, S-17, S-24, S-27, S-35, S-44 through S-46, S-51, S-52, S-55, S-57, S-60, S-62)	Condition #1701, Part 2		Records and Emission Calculations
POC	BAAQMD Condition #9904, Part 26	Y	Y	≤83.31 tons per consecutive 12 month period prior to control due to overvarnish and bottomcoating usage, excluding clean-up solvent (combined limit for S-13, S-27, S-52, S-53, and S-55- 58, S-60)	BAAQMD Condition #9904, Parts 28 & 31	P/M	Emission Calculations and Records
POC	BAAQMD Condition #9904, Part 27	Y	Y	≤31.35 tons per consecutive 12 month period prior to control due to ink usage, excluding clean-up solvent (combined limit for S-13, S-27, S-53, S- 56, S-58, S-60)	BAAQMD Condition #9904, Parts 29 & 31	P/M	Emission Calculations and Records
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤ 9 tons/yr of any single HAP and ≤23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – G Applicable Limits and Compliance Monitoring Requirements S-16 Interior Coating Spray Bank, Line 1 Abated by A-3 Baghouse

Type of	Citation of		Continuo		Monitoring	Monitoring	
Limit	Limit	FE	us		Requirement	Frequency	Monitoring
		Υ/	Complia	Limit	Citation	(P/C/N)	Туре
		N	nce (Y or				
			N)			!	
Periods of	BAAQMD 1-	Y	Y	≤ 15 consecutive	BAAQMD	P/D	Operating
Inoperation	523.2			days	1-523.4	1	Records for
for				per incident and			All Parametric
Parametric				≤ 30 calendar days		1	Monitors
Monitors				per 12 month period			
Opacity	BAAQMD	N	Y	No Darker Than	BAAQMD	P/W	Baghouse
	Regulation			Ringelmann No.1 for	Condition		Inspection and
	6-1-301			≤ 3 minutes in any	#16289,		Records
				hour	Parts 3 & 4		
Opacity	SIP	Y	Y	No Darker Than	BAAQMD	' P/W	Baghouse
	Regulation			Ringelmann No.1 for	Condition	·	Inspection and
[]	6-301			≤ 3 minutes in any	#16289,		Records
				hour	Parts 3 & 4		
FP	BAAQMD	N	Y	\leq 0.15 gr per dscf	BAAQMD	P/W	Baghouse
	Regulation	19			Condition	1	Inspection and
	6-1-310				#16289,	T.	Records
					Parts 3 & 4		
FP	SIP	Y	Y	\leq 0.15 gr per dscf	BAAQMD	P/W	Baghouse
	Regulation				Condition]	Inspection and
	6-310				#16289,	İ	Records
					Parts 3 & 4		
VOC	BAAQMD	Y	Y	≤3.5 lbs per gallon	BAAQMD	P/W	Coating
	Regulation				Regulation		Records
	8-11-301.4.1				8-11-501		
VOC and	BAAQMD	Y	Y	For non-compliant	BAAQMD	C	Usage
Abatement	Regulation			coatings: VOC	Regulations		Records,
	8-11-302			emissions equivalent	8-11-305 and		Emission
				to compliant coatings	8-11 - 504	Ţ	Calculations,
				and VOC destruction		1	Temperature
				efficiency≥90%			Recorder
				(wt)			

Table VII – G Applicable Limits and Compliance Monitoring Requirements S-16 Interior Coating Spray Bank, Line 1 Abated by A-3 Baghouse

Type of	Citation of		Continuo		Monitoring	Monitoring	
Limit	Limit	FE	us		Requirement	Frequency	Monitoring
		Υ/	Complia	Limit	Citation	(P/C/N)	Туре
		N	nce (Y or			Ì	
			N)				
POC and	BAAQMD	Y	Y	≤ 168.830 tons per	BAAQMD	P/M	Solvent Usage
NPOC	Condition			consecutive 12	Condition	ľ	Records and
	#1701,			month period from	#1701,		Emission
	Part 1	r.		clean-up solvent	Part 2		Calculations
				(combined limit for			
				S-12, S-13, S-16,			
				S-17, S-24, S-27,			
				S-35, S-44 through			
				S-46, S-51, S-52,			
				S-55, S-57, S-60,			
				S-62)			
POC	BAAQMD	Y	Y	≤ 119 tons/12	BAAQMD	P/M	Usage Records
	Condition			consecutive month	Condition		and Emission
	#9904,			period prior to	#9904,		Calculations
1	Part 13			control, excluding	Parts 15 & 17		
		İ		clean-up solvent	!		
				(combined limit for			
				S-6 & S-16)			
Pressure	BAAQMD	Y	Y	\geq 0.2 inches of H ₂ O,	BAAQMD	P/W	Inspection and
Drop	Condition			and	Condition		Records
	#16289, Part			≤ 5 inches of H ₂ O	#16289,		
	3(a)				Parts 3(a) &		
					4		
HAP	BAAQMD	Y	Y	≤9 tons/yr of any	BAAQMD	P/M	Emission
	Condition			single HAP and ≤ 23	Condition		Calculations
1	#21993, Part			ton/yr of any	#21993, Part		and Records
	1			combination of	2		
				HAPs for the facility			

Table VII – H Applicable Limits and Compliance Monitoring Requirements S-17 Interior Coating Spray Bank, Line 2 Abated by A-3 Baghouse S-24 Interior Coating Spray Bank, Line 3 Abated by A-4 Baghouse

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Periods of Inoperation for Parametric Monitors	BAAQMD 1-523.2	Y	Y	≤ 15 consecutive days per incident and ≤ 30 calendar days per 12 month period	BAAQMD 1-523.4	P/D	Operating Records for All Parametric Monitors
Opacity	BAAQMD Regulation 6-1-301	N	Y.	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	BAAQMD Condition #16289, Parts 3 & 4	P/W	Baghouse Inspection and Records
Opacity	SIP Regulation 6-301	Y	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	BAAQMD Condition #16289, Parts 3 & 4	P/W	Baghouse Inspection and Records
FP	BAAQMD Regulation 6-1-310	N	Y	≤ 0.15 gr per dscf	BAAQMD Condition #16289, Parts 3 & 4	P/W	Baghouse Inspection and Records
FP	SIP Regulation 6-310	Y	Y	≤ 0.15 gr per dscf	BAAQMD Condition #16289, Parts 3 & 4	P/W	Baghouse Inspection and Records
VOC	BAAQMD Regulation 8-11- 301.4.1	N	Y	≤3.5 lbs per gallon	BAAQMD Regulation 8-11-501	P/W	Coating Records
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	C	Usage Records, Emission Calculations, Temperature Recorder

Table VII – H Applicable Limits and Compliance Monitoring Requirements S-17 Interior Coating Spray Bank, Line 2 Abated by A-3 Baghouse S-24 Interior Coating Spray Bank, Line 3 Abated by A-4 Baghouse

Type of Limit VOC	Citation of Limit 40 CFR Part 60, Subpart WW.	FE Y/N	Continuo us Complia nce (Y or N)	Limit ≤ 0.89 kg VOC per liter of coating solids, calendar month average	Monitoring Requiremen t Citation For compliant coatings: 40 CFR Part 60,	Monitoring Frequency (P/C/N)	Monitoring Type Calculations based on coating formulation or
	Section 60.492(c)			monas a rorage	Subpart WW, Section 60.493(b)(1)		lab analysis
VOC	40 CFR Part 60, Subpart WW, Section 60.492(c)	Y	Y	≤ 0.89 kg VOC per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Section 60.493(b)(2) and 60.494	P/M	Calculations using overall reduction efficiency of the capture system and control device
POC and NPOC	BAAQMD Condition #1701, Part I	Y	Y	≤ 16.830 tons in any consecutive 12 month period from clean-up solvent (combined limit for S-12, S-13, S-16, S-17, S-24, S-27, S-35, S-44 through S-46, S-51, S-52, S-55, S-57, S-60, S-62)	BAAQMD Condition #1701, Part 2	P/M	Solvent Usage Records and Emission Calculations
POC	BAAQMD Condition #9904, Part 18	Y	Y	≤ 288.12 tons in any consecutive 12 - month period prior to control, excluding clean-up solvent (combined limit for S-7, S-17, S-24, & S-61)	BAAQMD Condition #9904, Parts 19 & 21	P/M	Usage Records and Emission Calculations

Table VII – H Applicable Limits and Compliance Monitoring Requirements S-17 Interior Coating Spray Bank, Line 2 ABATED BY A-3 BAGHOUSE S-24 Interior Coating Spray Bank, Line 3 ABATED BY A-4 BAGHOUSE

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Pressure Drop	BAAQMD Condition #16289, Part 3(a)	Y	Y	\geq 0.2 inches of H ₂ O, and \leq 5 inches of H ₂ O	BAAQMD Condition #16289 Parts 3(a) &	P/W 	Inspection & Records
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤ 9 tons/yr of any single HAP and ≤ 23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M ;	Emission Calculations and Records

Table VII –I

Applicable Limits and Compliance Monitoring Requirements
S-31 BULK TANK, OVERVARNISH, FIXED ROOF, 12,825 GALLON

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Vapor	BAAQMD	N	Y	To qualify for limited	BAAQMD	С	Records
Pressure	Regulation			exemption: true vapor	Condition	1	
of Stored	8-5-117	ļ		pressure ≤ 25.8 mmHg	#18728,	:	,
Liquid				(0.5 psia)	Part 4		
Vapor	SIP	Y	Y	To qualify for limited	BAAQMD	C	Records
Pressure	Regulation			exemption: true vapor	Condition	J.	
of Stored	8-5-117	\ 		pressure ≤ 25.8 mmHg	#18728,	1	
Liquid				(0.5 psia)	Part 4		

Table VII –I
Applicable Limits and Compliance Monitoring Requirements
S-31 BULK TANK, OVERVARNISH, FIXED ROOF, 12,825 GALLON

			Continuo		Monitoring	Monitoring	
Type of	Citation of	FE	us		Requirement	Frequency	Monitoring
Limit	Limit	Y/N	Complia	Limit	Citation	(P/C/N)	Туре
	Dillit	1,114	nce (Y or	Limit	Citation	(170/11)	1366
			N)				
Tank	BAAQMD	N	Y	If storing liquid with	BAAQMD	P/E	Records
Cleaning	Regulation	1	•	true vapor pressure >	Condition	172	Records
Agents	8-5-331			25.8 mmHg (0.5 psia):	#18728,		
Agents	0-3-331			All organic vapors	#10720, Part 3		
8				collected and abated	Fait 5		
	:				!		
				by \geq 90% by weight,			
			1	or cleaning agent must			
				have initial boiling			
				point > 302 degrees F,			
				true vapor pressure <			
				0.5 psia, or VOC			
				content < 50 grams			
	44			per liter			
Sludge	BAAQMD	N	Y	If storing liquid with	BAAQMD	P/E	Inspection
Handling	Regulation			true vapor pressure >	Condition		and Records
	8-5-332			25.8 mmHg (0.5 psia):	#18728,		
1				No liquid leakage of	Part 3		
				sludge container and			
				no gap > 1.3 cm,	7.		
				except during loading			
				or unloading,			
				sampling, or treatment			
HAP	BAAQMD	Y	Y	≤9 tons/yr of any	BAAQMD	P/M	Emission
	Condition			single HAP and ≤23	Condition		Calculations
	#21993, Part			ton/yr of any	#21993, Part		and Records
	1		1	combination of HAPs	2		
				for the facility			

Table VII – J Applicable Limits and Compliance Monitoring Requirements S-35 WIPE CLEANING OPERATION

	Type of	Citation of		Continuo	·	Monitoring	Monitoring	
	Limit	Limit	FE	us		Requirement	Frequency	Monitoring
ı			Y/N	Complia	Limit	Citation	(P/C/N)	Туре
				nce (Y or				
l				N)				

Table VII –I Applicable Limits and Compliance Monitoring Requirements S-31 Bulk Tank, Overvarnish, Fixed Roof, 12,825 Gallon

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
POC and	BAAQMD	Y	Y	\leq 16.830 tons per	BAAQMD	P/M	Solvent
NPOC	Condition			consecutive 12 month	Condition	ş.	Usage
	#1701,			period from clean-up	#1701,		Records and
	Part 1		,	solvent (combined	Part 2		Emission
				limit for		ſ	Calculations
ļ		ľ	ľ	S-12, S-13, S-16, S-			
				17, S-24,			
				S-27, S-35,		j	
	•			S-44 through S-46, S-		İ	
				51, S-52,			
				S-54, S-55, S-57, S-			
				60, S-62)		<u> </u>	
НАР	BAAQMD	Y	Y	≤9 tons/yr of any	BAAQMD	P/M	Emission
	Condition			single HAP and ≤ 23	Condition	1	Calculations
	#21993, Part			ton/yr of any	#21993, Part		and Records
	1		Y	combination of HAPs	2		į
				for the facility		. I	

Table VII – K Applicable Limits and Compliance Monitoring Requirements S-44 COLD CLEANER S-45 COLD CLEANER S-46 COLD CLEANER

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Operating Specifications	BAAQMD Regulation 8-16-303.4.1	Y	Y	Freeboard ratio ≥ 0.75	None	N	N/A
VOC	BAAQMD Regulation 8-16-303.5.1	Y	Y	VOC content ≤ 50 grams per liter (0.42 pound per gallon)	BAAQMD Regulation 8-16-501	P/M	Solvent Usage Records
POC and NPOC	BAAQMD Condition #1701, Part 1	Y	Y	≤ 16.830 tons per consecutive 12 month period from clean-up solvent (combined limit for S-12, S-13, S-16, S-17, S-24, S-27, S-35, S-44 through S-46, S-51, S-52, S-55, S-57, S-60, S-62)	BAAQMD Condition #1701, Part 2	P/M	Solvent Usage Records and Emission Calculations
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤ 9 tons/yr of any single HAP and ≤ 23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – L Applicable Limits and Compliance Monitoring Requirements S-51 BASECOATER, LINE 2

Type of Limit	Citation of Limit	FE	Continuo		Monitoring Requiremen	Monitoring Frequency	Monitoring
		Y/N	Complia nce (Y or N)	Limit	t Citation	(P/C/N)	Туре
VOC	BAAQMD Regulation 8-11-301.3	Y	Y	≤ 2.1 lbs per gallon	BAAQMD Regulation 8-11-501	P/W	Coating Records
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	C	Usage Records, Emission Calculations, Temperature Recorder
VOC	40 CFR 60, Subpart WW, Section 60.492(a)	Y	Y	Exterior basecoat ≤ 0.29 kg per liter of coating solids, calendar month average	For compliant coatings: 40 CFR 60, Subpart WW Section 60.493(b)(1)	P/M	Calculations based on coating formulation or lab analysis
VOC	40 CFR 60, Subpart WW, Section 60.492(a)	Y	Y	Exterior basecoat ≤ 0.29 kg per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Sections 60.493(b)(2) and 60.494	P/M	Calculations using overall reduction efficiency of the capture system and control device
VOC	40 CFR 60, Subpart WW, Section 60.492(b)	Y	Y	Clear basecoat ≤ 0.46 kg per liter of coating solids, calendar month average	For compliant coatings: 40 CFR 60, Subpart WW Section 60.493(b)(1)	P/Q	Coating Records

Table VII – L Applicable Limits and Compliance Monitoring Requirements S-51 BASECOATER, LINE 2

Type of	Citation of		Continuo		Monitoring	Monitoring	
Limit	Limit	FE	us		Requiremen	Frequency	Monitoring
		Y/N	Complia	Limit	t Citation	(P/C/N)	Туре
			nce (Y or				
			N)				
VOC	40 CFR 60,	Y	Y	Clear basecoat ≤ 0.46	For non-	P/M	Calculations
1	Subpart			kg per liter of coating	compliant		using overall
	ww,			solids, calendar month	coatings: 40		reduction
	Section			average	CFR Part 60,		efficiency of
<u> </u>	60.492(b)				Subpart WW,		the capture
	8.0				Sections		system and
					60.493(b)(2)		control device
					and 60.494		
POC and	BAAQMD	Y	Y	≤ 16.830 tons per	BAAQMD	P/M	Solvent
NPOC	Condition	+		consecutive 12 month	Condition		Usage
	#1701,			period from clean-up	#1701,		Records and
	Part 1		!	solvent (combined	Part 2		Emission
				limit for S-12, S-13,			Calculations
				S-16, S-17, S-24,			
				S-27, S-35, S-44			
				through S-46, S-51,			
			ļ	S-52, S-55, S-57,			
				S-60, S-62)			
POC	BAAQMD	Y	Y	Abated 12-month	BAAQMD	P/M	Usage
	Condition	-		POC emissions from	Condition	•	Records and
	#9904,	ļ	1	S-4 and S-6 ≥	#9904,		Emission
	Part 8	ļ		[(Emissions from S-	Parts 8a and		·Calculations
				51, S-52, S-53, S-55,	8ь	}	
		l		S-56, S-57, S-58,			
				S-60, S-61) – (abated			
				emissions from S-7, S-			
	ļ	 		53, S-56, S-58, S-61)]			
POC	BAAQMD	Y	Y	≤ 64.7 tons in any	BAAQMD	P/M	Usage
	Condition			consecutive 12-month	Condition		Records and
	#9904,			period prior to control,	#9904,		Emission
	Part 22			excluding clean-up	Parts 23 & 25		Calculations
	1			solvent (combined			
			<u> </u>	limit for S-5 and S-51)			

Table VII – L Applicable Limits and Compliance Monitoring Requirements S-51 BASECOATER, LINE 2

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
HAP	BAAQMD	Y	Y	≤9 tons/yr of any	BAAQMD	P/M	Emission
	Condition			single HAP and ≤ 23	Condition		Calculations
	#21993, Part	8		ton/yr of any	#21993, Part	i	and Records
	1			combination of HAPs	2		
	Ĭ			for the facility]	200 10

Table VII – M Applicable Limits and Compliance Monitoring Requirements S-52 BOTTOM COATER, LINE 2 S-55 BOTTOM COATER #31, LINE 3 S-57 BOTTOM COATER #32, LINE 3

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
		2	nce (Y or N)			(2, 3, 1, 1)	-36-
VOC	BAAQMD Regulation 8-11-301.3	Y	Y	≤ 2.1 lbs per gallon	BAAQMD Regulation 8-11-501	P/W	Coating Records
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	С	Usage Records, Emission Calculations, Temperature Recorder
VOC	40 CFR 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For compliant coatings 40 CFR 60, Subpart WW Section 60.493(b)(1)	P/M	Calculations based on coating formulation or lab analysis
VOC	40 CFR Part 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Sections 60.493(b)(2) and 60.494	Р/М	Calculations using overall reduction efficiency of the capture system and control device
POC and NPOC	BAAQMD Condition #1701, Part 1	Y	Y	≤ 16.830 tons per consecutive 12 month period from clean-up solvent (combined limit for S-12, S-13, S-16, S-17, S-24, S-27, S-35, S-44 through S-46, S-51, S-52, S-55, S-57, S-60, S-62)	BAAQMD Condition #1701, Part 2	P/M	Solvent Usage Records and Emission Calculations

Table VII – M Applicable Limits and Compliance Monitoring Requirements S-52 BOTTOM COATER, LINE 2 S-55 BOTTOM COATER #31, LINE 3 S-57 BOTTOM COATER #32, LINE 3

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
POC	BAAQMD Condition #9904, Part 8	Y	Y	Abated 12-month POC emissions from S-4 and S-6 ≥ [(Emissions from S-51, S-52, S-53, S-55, S-56, S-57, S-58, S-60, S-61) – (abated emissions from S-7, S-50, S-7, S-7)	BAAQMD Condition #9904, Parts 8a and 8b	,P/M	Usage Records and Emission Calculations
	BAAQMD Condition #9904, Part 26	Y	Y	53, S-56, S-58, S-61)] ≤ 83.31 tons per consecutive 12 month period prior to control due to overvarnish and bottomcoating usage, excluding clean-up solvent (combined limit for S-13, S-27, S-52, S-53, and S-55- 58, S-60)	BAAQMD Condition #9904, Parts 28 &31	P/M	Emission Calculations and Records
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤9 tons/yr of any single HAP and ≤23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Type of Limit Periods of Inoperation for Parametric	Citation of Limit BAAQMD 1-523.2	FE Y/N	Continuo us Complia nce (Y or N) Y	Limit ≤ 15 consecutive days per incident and ≤ 30 calendar days per 12 month period	Monitoring Requiremen t Citation BAAQMD 1-523.4	Monitoring Frequency (P/C/N)	Monitoring Type Operating Records for All Parametric
Monitors Opacity	BAAQMD Regulation 6-1-301	N	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	Monitors N/A
Opacity	SIP Regulation 6-301	Y	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	N/A
FP	BAAQMD Regulation 6-1-310	N	Y	≤ 0.15 gr/dscf	None	N	N/A
FP	SIP Regulation 6-310	Y	Y	≤ 0.15 gr/dscf	None	N	N/A
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	C	Usage Records, Emission 'Calculations, Temperature Recorder
SO2	BAAQMD Regulation 9-1-301	Y	Y	Property Line Ground Level Limits: ≤ 0.5 ppm for 3 minutes and ≤ 0.25 ppm for 60 min. and ≤0.05 ppm for 24 hours	None	N	N/A
SO2	BAAQMD Regulation 9-1-302	Y	Y	≤ 300 ppm (dry basis)	None	N	N/A

Type of Limit VOC	Citation of Limit 40 CFR Part 60, Subpart WW, Section	FE Y/N	Continuo us Complia nce (Y or N)	Limit ≤ 0.46 kg per liter of coating solids, calendar month average	Requiremen t Citation For compliant coatings: 40 CFR Part 60, Subpart WW,	Monitoring Frequency (P/C/N)	Monitoring Type Calculations based on coating formulation or lab
VOC	60.492(b) 40 CFR Part 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	Section 60.493(b)(1) For non- compliant coatings: 40 CFR Part 60, Subpart WW, Sections 60.493(b)(2) and 60.494	P/M	Calculations using overall reduction efficiency of the capture system and control device
A-5 RTO Operating Parameters	BAAQMD Condition #9904, Part 1	Y	Y	1400°F and inlet manifold pressure of – 1.5 in of water except during allowable temperature excursions as defined in Condition 9904, Parts 4 & 6, or bypass as allowed in Condition # 9904, Part 7	BAAQMD Condition #9904, Parts 2, 3, 5	С	Temperature Recorder and Pressure Monitor
Bypass of A-5, RTO for maintenance or malfunction	BAAQMD Condition #9904, Part 7	Y	Y	≤ 240 hours in any consecutive 12 month period. Not allowed on a Spare the Air Day or on a day projected to exceed the state ozone standard	BAAQMD Condition #9904, Part 3	Р/М	Records

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit Abated 12-month	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type Usage
ruc	Condition #9904, Part 8	r	x	Abated 12-month POC emissions from S-4 and S-6 ≥ [(Emissions from S-51, S-52, S-53, S-55, S-56, S-57, S-58, S-60, S-61) – (abated emissions from S-7, S-53, S-56, S-58, S-61)]	Condition #9904, Parts 8a and 8b		Osage Records and Emission Calculations
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 2	С	Temperature Recorder
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 11	P/A	Source Test Report
POC	BAAQMD Condition #9904, Part 26	Y	Y	≤83.31 tons per consecutive 12 month period prior to control due to overvarnish and bottomcoating usage, excluding clean-up solvent (combined limit for S-13, S-27, S-52, S-53, S-55-58, S-60)	BAAQMD Condition #9904, Parts 28 & 31	Р/М	Emission Calculations and Records
POC	BAAQMD Condition #9904, Part 27	Y	Y	≤31.35 tons per consecutive 12 month period prior to control due to ink usage, excluding clean-up solvent (combined limit for S-13, S-27, S-53, S-56, S-58, S- 60)	BAAQMD Condition #9904, Parts 29 & 31	P/M	Emission Calculations and Records

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤9 tons/yr of any single HAP and ≤23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – O Applicable Limits and Compliance Monitoring Requirements S-56 DECORATOR OVEN #31, LINE 3, NATURAL GAS-FIRED S-58 DECORATOR OVEN #32, LINE 3, NATURAL GAS-FIRED BOTH ABATED BY A-5 REGENERATIVE THERMAL OXIDIZER

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
			nce (Y or N)				
Periods of Inoperation for Parametric Monitors	1-523.2	Y	Y	≤ 15 consecutive days per incident and ≤ 30 calendar days per 12 month period	BAAQMD 1-523.4	P/D	Operating Records for All Parametric Monitors
Opacity	BAAQMD Regulation 6-1-301	N	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	N/A
Opacity	SIP Regulation 6-301	Y	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	N/A
FP	BAAQMD Regulation 6-1-310	N	Y	≤ 0.15 gr/dscf	None	N	N/A
FP	SIP Regulation 6-310	Y	Y .	≤ 0.15 gr/dscf	None	N	N/A
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	С	Usage Records, Emission Calculations, Temperature Recorder
SO2	BAAQMD Regulation 9-1-301	Y	Y	Property Line Ground Level Limits: ≤ 0.5 ppm for 3 minutes and ≤ 0.25 ppm for 60 min. and ≤0.05 ppm for 24 hours	None	N	N/A
SO2	BAAQMD Regulation 9-1-302	Y	Y .	≤ 300 ppm (dry basis)	None	N	N/A

Table VII – O Applicable Limits and Compliance Monitoring Requirements S-56 DECORATOR OVEN #31, LINE 3, NATURAL GAS-FIRED S-58 DECORATOR OVEN #32, LINE 3, NATURAL GAS-FIRED BOTH ABATED BY A-5 REGENERATIVE THERMAL OXIDIZER

Type of	Citation of		Continuo		Monitoring	Monitoring	-
Limit	Limit	FE	us		Requiremen	Frequency	Monitoring
		Y/N	Complia	Limit	t Citation	(P/C/N)	Туре
		-111	nce (Y or			(= / = //)	-31-
			N)				
VOC	40 CFR	Y	Y	≤ 0.46 kg per liter of	For	P/M	Calculations
	Part 60,			coating solids,	compliant	t.	based on
	Subpart			calendar month	coatings: 40	1	coating
	ww,			average	CFR Part 60,		formulation
	Section				Subpart WW,	i	or lab
	60.492(b)		ì		Section		analysis
	20 22				60.493(b)(1)	ļ	
VOC	40 CFR	Y	Y	≤ 0.46 kg per liter of	For non-	P/M	Calculations
	Part 60,			coating solids,	compliant	1	using overall
	Subpart			calendar month	coatings: 40		reduction
	ww,			average	CFR Part 60,	i	efficiency of
	Section				Subpart WW,		the capture
	60.492(b)				Sections		system and
					60.493(b)(2)	. *	control device
					and 60.494		
A-5 RTO	BAAQMD	Y	Y	1400°F and inlet	BAAQMD	С	Temperature
Operating	Condition			manifold pressure of –	Condition		Recorder and
Parameters	#9904,			1.5 in of water except	#9904, Parts		Pressure
	Part 1			during allowable	2, 3, 5	Ì	Monitor
				temperature excursions			
				as defined in			
				Condition 9904, Parts			
				4 & 6, or bypass as		1	
	:			allowed in Condition #	1	9	
				9904, Part 7			
Bypass of	BAAQMD	Y	Y	≤ 240 hours in any	BAAQMD	P/M	Records
A-5, RTO	Condition			consecutive 12 month	Condition	1	
for	#9904,			period. Not allowed	#9904,		
maintenance	Part 7			on a Spare the Air Day	Part 3	li	
or				or on a day projected			
malfunction				to exceed the state			
	<u>'</u>]]	ozone standard		l	

Table VII – O Applicable Limits and Compliance Monitoring Requirements S-56 DECORATOR OVEN #31, LINE 3, NATURAL GAS-FIRED S-58 DECORATOR OVEN #32, LINE 3, NATURAL GAS-FIRED BOTH ABATED BY A-5 REGENERATIVE THERMAL OXIDIZER

Type of	Citation of		Continuo		Monitoring	Monitoring	
Limit	Limit	FE Y/N	us Complia	Limit	Requiremen t Citation	Frequency (P/C/N)	Monitoring Type
			nce (Y or N)				•
POC	BAAQMD Condition #9904, Part 8	Y	Y	Abated 12-month POC emissions from S-4 and S-6 ≥ [(Emissions from S-51, S-52, S-53, S-55, S-56, S-57, S-58, S-60, S-61) – (abated emissions from S-7, S- 53, S-56, S-58, S-61)]	BAAQMD Condition #9904, Parts 8a and 8b	P/M	Usage Records and Emission Calculations
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 2	С	Temperature Recorder
A-5 POC Destruction Efficiency	BAAQMD Condition #9904, Part 10	Y	Y	≥ 95% (wt)	BAAQMD Condition #9904, Part 11	P/A	Source Test Report
POC	BAAQMD Condition #9904, Part 26	Y	Y	≤83.31 tons per consecutive 12 month period prior to control due to overvarnish and bottomcoating usage, excluding clean-up solvent (combined limit for S-13, S-27, S-52, S-53, and S-55-58. S-60)	BAAQMD Condition #9904, Parts 28 & 31	P/M	Emission Calculations and Records
POC	BAAQMD Condition #9904, Part 27	Y	Y	≤31.35 tons per consecutive 12 month period prior to control due to ink usage, excluding clean-up solvent (combined limit for S-13, S-27, S- 53, S-56, S-58, S-60)	BAAQMD Condition #9904, Parts 29 & 31	P/M	Emission Calculations and Records

Table VII – O Applicable Limits and Compliance Monitoring Requirements S-56 DECORATOR OVEN #31, LINE 3, NATURAL GAS+FIRED S-58 DECORATOR OVEN #32, LINE 3, NATURAL GAS+FIRED

BOTH ABATED BY A-5 REGENERATIVE THERMAL OXIDIZER

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤9 tons/yr of any single HAP and ≤23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part	P/M	Emission Calculations and Records

Table VII – P
Applicable Limits and Compliance Monitoring Requirements
S-60 PRINTER #32 WITH OVERVARNISHER, LINE 3

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
VOC	BAAQMD Regulation 8-11-301.3	Y	Y	Overvarnish ≤ 2.1 lbs per gallon	BAAQMD Regulation 8-11-501	P/W	Coating Records
VOC	BAAQMD Regulation 8-11-301.10	Y	Y	Ink ≤ 2.5 lbs per gallon	BAAQMD Regulation 8-11-501	P/W	Coating Records
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant ink or coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	С	Usage Records, Emission Calculations, Temperature Recorder
VOC	40 CFR 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For compliant coatings: 40 CFR 60, Subpart WW, Section 60.495	P/Q	Calculations based on coating formulation or lab analysis
VOC	40 CFR Part 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Sections 60.493(b)(2) and 60.494	P/M	Calculations using overall reduction efficiency of the capture system and control device

Table VII – P
Applicable Limits and Compliance Monitoring Requirements
S-60 PRINTER #32 WITH OVERVARNISHER, LINE 3

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
POC and NPOC	BAAQMD Condition #1701, Part 1	Y	Y	≤ 16.830 tons per consecutive 12 month period from clean-up solvent (combined limit for S-12, S-13, S-16, S-17, S-24, S-27, S-35, S-44 through S-46, S-51, S-52, S-55, S-57, S-60, S-62)	BAAQMD Condition #1701, Part 2	P/M	Solvent Usage Records and Emission Calculations
POC	BAAQMD Condition #9904, Part 8	Y	Y	Abated 12-month POC emissions from S-4 and S-6 ≥ [(Emissions from S-51, S-52, S-53, S-55, S-56, S-57, S-58, S-60, S-61) – (abated emissions from S-7, S-53, S-56, S-58, S-61)]	BAAQMD Condition #9904, Parts 8a and 8b	P/M	Usage Records and Emission Calculations
POC	BAAQMD Condition #9904, Part 26	Y	Y	≤ 83.31 tons per consecutive 12 month period prior to control due to overvarnish and bottomcoating usage, excluding clean-up solvent (combined limit for S-13, S-27, S-52, S-53, and S-55-58, S-60)	BAAQMD Condition #9904, Parts 28 & 31	P/M	Emission Calculations and Records

Table VII – P Applicable Limits and Compliance Monitoring Requirements S-60 PRINTER #32 WITH OVERVARNISHER, LINE 3

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
POC	BAAQMD	Y	Y	≤ 31.35 tons per	BAAQMD	P/M ·	Emission
	Condition	12.0		consecutive 12 month	Condition		Calculations
	#9904,			period prior to control	#9904,		and Records
	Part 27			due to ink usage,	Parts 29 & 31		İ
				excluding clean-up			
				solvent (combined			
				limit for S-13, S-27,			
				S-53, S-56, S-58, S-			
				60)			
HAP	BAAQMD	Y	Y	≤9 tons/yr of any	BAAQMD	P/M	Emission
	Condition			single HAP and ≤ 23	Condition		Calculations
	#21993, Part			ton/yr of any	#21993, Part		and Records
	1			combination of HAPs	2		
				for the facility	!		

Table VII – Q Applicable Limits and Compliance Monitoring Requirements S-62 BOTTOM COATER, LINE 1

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
VOC	BAAQMD Regulation 8-11-301.3	Y	Y	≤2.1 lb/gal	BAAQMD Regulation 8-11-501	P/W	Coating Records
VOC and Abatement	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant coatings: VOC emissions equivalent to compliant coatings and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	С	Usage Records, Emission Calculations, Temperature Recorder
VOC	40 CFR 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For compliant coatings: 40 CFR 60, Subpart WW Section 60.493(b)(1)	P/M	Calculations based on coating formulation or lab analysis
VOC	40 CFR 60, Subpart WW, Section 60.492(b)	Y	Y	≤ 0.46 kg per liter of coating solids, calendar month average	For non- compliant coatings: 40 CFR Part 60, Subpart WW, Sections 60.493(b)(2) and 60.494	Р/М	Calculations using overall reduction efficiency of the capture system and control device
POC and NPOC	BAAQMD Condition #1701, Part 1	Y	Υ .	≤ 16.830 tons per consecutive 12 month period from clean-up solvent (combined limit for S-12, S-13, S-16, S-17, S-24, S-27, S-35, S-44 through S-46, S-51, S-52, S-55, S-57, S-60, S-62)	BAAQMD Condition #1701, Part 2	P/M	Solvent Usage Records and Emission Calculations

Table VII – Q Applicable Limits and Compliance Monitoring Requirements S-62 BOTTOM COATER, LINE 1

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
POC	BAAQMD Condition #9904, Part 14	Y	Y	≤ 47.37 tons in any consecutive 12-month period prior to control, excluding clean-up solvent (combined limit for S-4, S-12, & S-62)	BAAQMD Condition #9904, Parts 15 & 17	P/M	Usage Records and Emission Calculations
POC	BAAQMD Condition #14836, Part 1	Y	Y	≤ 4.45 tons per consecutive 12-month period prior to control, from bottomcoating, excluding clean-up solvent	BAAQMD Condition #14836, Parts 1 & 4	P/M	Coating Usage Records and Emission Calculations
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤ 9 tons/yr of any single HAP and ≤ 23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – R Applicable Limits and Compliance Monitoring Requirements S-63 Interior Coating Storage Tank, Fixed Roof, 12,200 Gallon S-64 Interior Coating Storage Tank, Fixed Roof, 12,200 Gallon

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requiremen t Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Vapor Pressure of Stored Liquid	BAAQMD Regulation 8-5-117	N	Y	To qualify for limited exemption: true vapor pressure ≤ 25.8 mmHg (0.5 psia)	BAAQMD Condition #18728, Part 4	C	Records
Vapor Pressure of Stored Liquid	SIP Regulation 8-5-117	Y	Y	To qualify for limited exemption: true vapor pressure ≤ 25.8 mmHg (0.5 psia)	BAAQMD Condition #18728, Part 4	C	Records
Liquid Through- put	BAAQMD Condition #18728, Part 1	Y	Y	≤ 275,000 gallons in any consecutive 12- month period, each	BAAQMD Condition #18728, Part 4	, P/M	Throughput Records
НАР	BAAQMD Condition #21993, Part	Y	Y	≤ 9 tons/yr of any single HAP and ≤ 23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – S Applicable Limits and Compliance Monitoring Requirements S-65 EMERGENCY STANDBY GENERATOR, NATURAL GAS-FIRED, 83 HP S-66 EMERGENCY STANDBY GENERATOR NATURAL GAS-FIRED, 111.5 HP

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Opacity	BAAQMD Regulation 6-1-303	N	Y	No Darker Than Ringelmann No.2 for ≤ 3 minutes in any hour	None	N	N/A
Opacity	SIP Regulation 6-303	Y	Y	No Darker Than Ringelmann No.2 for ≤ 3 minutes in any hour	None	И	N/A
FP	BAAQMD Regulation 6-1-310	N	Y	≤0.15 gr/dscf	None	N	N/A
FP	SIP Regulation 6-310	Y	Y	≤0.15 gr/dscf	Nonc	И	N/A
SO ₂	BAAQMD Regulation 9-1-301	Y	Y	Property Line Ground Level Limits: ≤ 0.5 ppm for 3 minutes, and ≤ 0.25 ppm for 60 minutes, and≤ 0.05 ppm for 24 hours	None	N	N/A
SO ₂	BAAQMD Regulation 9-1-302	Y	Y	≤300 ppm in the gas stream (dry basis)	None	N	N/A
Operating Hours	BAAQMD Regulation 9-8-330	Y	Y	≤ 50 hrs in any calendar year, each, for reliability-related activities	BAAQMD Regulation 9-8-502	C P/M	Totalizing Counter; Records

Table VII – S Applicable Limits and Compliance Monitoring Requirements S-65 Emergency Standby Generator, Natural Gas-Fired, 83 HP S-66 Emergency Standby Generator Natural Gas-Fired, 111.5 HP

Type of	Citation of		Continuo		Monitoring	Monitoring	
Limit	Limit	FE	us		Requirement	Frequency	Monitoring
		Y/N	Complia	Limit	Citation	(P/C/N)	Туре
			nce (Y or			(= / = / 1 / 1	-31-
			N)				
Operating	40 CFR	Y	Y	For maintenance,	40 CFR	C	Non-
Hours	§63.6640(f)			testing, emergency	§63.6625(f);	t	resettable
	(2)(i) – (iii)			alert Level 2 demand	63.6655(f)		Hour Meter;
				response, deviation in		P/M	Records
				voltage ≥ 5% below		1	
				standard, non-		I	
				emergency use:		1	
				≤ 100 hours per		1	
				calendar year		J	
Operating	40 CFR	Y	Y	Non-emergency	40 CFR	С	Non-
'Hours	§63.6640(f)			operation:	§63.6625(f);	i	resettable
	(4)(ii)			≤ 50 hours per	63.6655(f)		Hour Meter;
			- 9000	calendar year		P/M	Records
Maint-	40 CFR	Y	Y	Every 500 hours or	40 CFR	С	Non-
enance	§63.6603(a)			annually, whichever	§63.6625(f);	1	resettable
				comes first: Change	63.6655(e)		Hour Meter;
				oil and filter; unless		P/E	Records
				following oil analysis			
				program under			
				§63.6625(j)			
Maint-	40 CFR	Y	Y	Every 1,000 hours or	40 CFR	С	Non-
enance	§63.6603(a)			annually, whichever	§63.6625(f);		resettable
!				comes first: Inspect	63.6655(e)		Hour Meter;
				spark plugs and		P/E	Records
				replace as necessary		<u>.</u>	
Maint-	40 CFR	Y	Y	Every 500 hours or	40 CFR	C	Non-
enance	§63.6603(a)			annually, whichever	§63.6625(f);		resettable
				comes first: Inspect	63.6655(e)		Hour Meter;
				hoses and belts and		P/E	Records
				replace as necessary			
	BAAQMD	Y	Y	≤ 50 hrs in any	BAAQMD	С	Totalizing
Operating	Condition			calendar year, each,	Condition		Counter;
Hours	#18729,	7		for reliability-related	#18729, Parts	P/M	Records
	Part 2			activities	4 & 5		

Table VII – S Applicable Limits and Compliance Monitoring Requirements S-65 Emergency Standby Generator, Natural Gas-Fired, 83 HP S-66 Emergency Standby Generator Natural Gas-Fired, 111.5 HP

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
HAP	BAAQMD	Y	Y	≤9 tons/yr of any	BAAQMD	P/M	Emission
	Condition			single HAP and ≤ 23	Condition		Calculations
	#21993, Part			ton/yr of any	#21993, Part		and Records
	1			combination of HAPs	2		
				for the facility			

Table VII – T Applicable Limits and Compliance Monitoring Requirements S-68 INK DOT SYSTEM, LINE 3

Type of	Citation of		Continuo		Monitoring	Monitoring	
Limit	Limit	FE	us		Requirement	Frequency	Monitoring
		Y/N	Complia	Limit	Citation	(P/C/N)	Type
			nce (Y or				
			N)				
voc	BAAQMD	Y	Y	≤ 2.5 lbs per gallon	BAAQMD	P/M	Coating
	Regulation				Regulation	1	Records
	8-11-				8-11-501	1	
	301.10						
VOC	BAAQMD	Y	Y	For non-compliant	BAAQMD	С	Usage
Abatement	Regulation		į	ink: VOC emissions	Regulations	,	Records and
	8-11-302			equivalent to	8-11-305 and	1	Temperature
				compliant inks and	8-11-504	i.	Recorder
				VOC destruction		Ç	
:				efficiency ≥ 90% (wt)			
Ink Usage	BAAQMD	Y	Y	\leq 75 gallons, net, in	BAAQMD	P/M	Usage
	Condition			any consecutive 12-	Condition	<i>*</i>	Records
	#18645,			month period	#18645, Part	,	
	Part 1				3	1	
Clean-up/	BAAQMD	Y	Y	≤ 15 gallons, net, in	BAAQMD	P/M	Usage
Flushing	Condition			any consecutive 12-	Condition	İ	Records
Solvent	#18645,			month period	#18645, Part	!	
Usage	Part 2				3		
НАР	BAAQMD	Y	Y	≤9 tons/yr of any	BAAQMD	P/M	Emission
	Condition			single HAP and ≤ 23	Condition		Calculations
	#21993,			ton/yr of any	#21993, Part		and Records
	Part 1			combination of HAPs	2	7	
				for the facility		1	
voc	BAAQMD	Y	Y	\leq 2.5 lbs per gallon	BAAQMD	, P/M	Coating
	Regulation				Regulation	Į.	Records
	8-11-				8-11-501		
	301.10					-	
VOC	BAAQMD	Y	Y	For non-compliant	BAAQMD	C	Usage
Abatement	Regulation			ink: VOC emissions	Regulations	Î	Records and
	8-11-302			equivalent to	8-11-305 and	Ĺ	Temperature
				compliant inks and	8-11-504	1	Recorder
				VOC destruction			
				efficiency ≥ 90% (wt)			

Table VII – T
Applicable Limits and Compliance Monitoring Requirements
S-68 INK DOT SYSTEM, LINE 3

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Ink Usage	BAAQMD Condition #20955, Part 1	Y	Y	≤ 60 gallons, net, in any consecutive 12-month period	BAAQMD Condition #20955, Part 3	P/M	Usage Records
Clean-up/ Flushing Solvent Usage	BAAQMD Condition #20955, Part 2	Y	Y	≤ 14 gallons, net, in any consecutive 12 month period	BAAQMD Condition #20955, Part 3	P/M	Usage Records
НАР	BAAQMD Condition #21993, Part 1	Y	Y	≤9 tons/yr of any single HAP and ≤23 ton/yr of any combination of HAPs	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – U Applicable Limits and Compliance Monitoring Requirements S-69 INK DOT SYSTEM, LINES 1 & 2

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
VOC	BAAQMD Regulation 8-11-301.10	Y	Y	≤ 2.5 pounds per gallon	BAAQMD Regulation 8-11-501	P/M	Coating Records
VOC Abate- ment	BAAQMD Regulation 8-11-302	Y	Y	For non-compliant ink: VOC emissions equivalent to compliant inks and VOC destruction efficiency ≥ 90% (wt)	BAAQMD Regulations 8-11-305 and 8-11-504	C	Usage Records and Temperature Recorder
Ink Usage	BAAQMD Condition #20955 Part 1	Y	Y	≤ 60 gallons net in any consecutive 12-month period	BAAQMD Condition #20955, Part 3	P/M	Usage Records
Clean-up and Flushing Solvent Usage	BAAQMD Condition #20955 Part 2	Y	Y	≤ 14 gallons net in any consecutive 12-month period	BAAQMD Condition #20955, Part 3	P/M	Usage Records
НАР	BAAQMD Condition #21993 Part	Y	Y	≤9 tons/yr of any single HAP and ≤23 ton/yr of any combination of HAPs	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – V
Applicable Limits and Compliance Monitoring Requirements
S-70 FIRE PUMP, DIESEL-FIRED, 210 HP

Type of Limit Opacity	Citation of Limit BAAQMD Regulation 6-1-303	FE Y/N	Continuo us Complia nce (Y or N)	Limit No Darker Than Ringelmann No.2 for ≤ 3 minutes in any	Monitoring Requirement Citation None	Monitoring Frequency (P/C/N)	Monitoring Type N/A
Opacity	SIP Regulation 6-303	Y	Y	hour No Darker Than Ringelmann No.2 for ≤ 3 minutes in any hour	None	N	N/A
FP	BAAQMD Regulation 6-1-310	N	Y	≤0.15 gr/dscf	None	N	N/A
FP	SIP Regulation 6-310	Y	Y	≤0.15 gr/dscf	None	N	N/A
SO ₂	BAAQMD Regulation 9-1-301	Y	Y	Property Line Ground Level Limits: ≤ 0.5 ppm for 3 minutes, and ≤ 0.25 ppm for 60 minutes, and≤ 0.05 ppm for 24 hours	None	N	N/A
Fuel Sulfur Content	BAAQMD Regulation 9-1-304	Y	Y	≤0.5% by weight	CCR Title 17, Section 93115.10(f)	P/E	Fuel Records
Operating Hours	BAAQMD Regulation 9-8-330	Y	Y	≤ 50 hrs in any calendar year, for reliability-related activities	BAAQMD Regulation 9-8-502	C P/M	Totalizing Counter and Records
Fuel Sulfur Content	CCR Title 17, Section 93115.5(a)	N	Y	≤ 0.0015% by weight (15 ppmw)	CCR Title 17, Section 93115.10(f)	P/E	Fuel Records
Fuel Aromatic Hydro- carbon Content	CCR Title 17, Section 93115.5(a)	N	Y	≤ 10% by volume	CCR Title 17, Section 93115.10(f)	P/E	Fuel Records

Table VII – V Applicable Limits and Compliance Monitoring Requirements S-70 FIRE PUMP, DIESEL-FIRED, 210 HP

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
PM	CCR Title 17, Section 93115.6(a) (4)(A)(1)(a)	N	N) Y	≤ 0.40 grams per bhp- hr	N/A	N/A	None
NMHC + NOx	CCR Title 17, Section 93115.6(a) (4)(A)(1)(a)	N	Y	≤ 7.8 grams per bhp-hr	N/A	N/A	None
CO _.	CCR Title 17, Section 93115.6(a) (4)(A)(1)(a)	N	Y	≤ 2.6 grams per bhp-hr	N/A	N/A	None
Operating Hours	CCR Title 17, Section 93115.6(a) (4)(A)(1)(c)	N	Y	≤34 hours per year for maintenance (non-emergency) use	CCR Title 17, Section 93115.10(f)	P/M	Records of Operating Hours
PM	40 CFR Part 60.4205(c)	Y	Y	≤ 0.40 grams per bhp- hr	N/A	N/A	None
NMHC + NOx	40 CFR Part 60.4205(c)	Y	Y	≤ 7.8 grams per bhp-hr	N/A	N/A	None
СО	40 CFR Part 60.4205(c)	Y	Y	≤ 2.6 grams per bhp-hr	N/A	N/A	None
Fuel Sulfur Content	40 CFR Part 60.4207(b)	Y	Y	≤0.0015% by weight (15 ppmw)	CCR Title 17, Section 93115.10(f)	P/E	Fuel Records
Fuel Cetane or Aromatic Content	40 CFR Part 60.4207(b)	Y	Y	Cetane index ≥ 40 or aromatic content ≤ 35% by volume	CCR Title 17, Section 93115.10(f)	P/E	Fuel Records
HAP	BAAQMD Condition #21993, Part 1	Y	Y	≤9 tons/yr of any single HAP and ≤23 ton/yr of any combination of HAPs for the facility	BAAQMD Condition #21993, Part 2	P/M	Emission Calculations and Records

Table VII – V Applicable Limits and Compliance Monitoring Requirements S-70 FIRE PUMP, DIESEL-FIRED, 210 HP

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Operating	BAAQMD	Y	Y	≤ 34 hrs in any	BAAQMD	С	Totalizing
Hours	Condition			calendar year, for	Condition		Counter and
	#22851,		i.	reliability-related	#22851, Part	P/M	Records
	Part 2			activities	4		

Table VII – W Applicable Limits and Compliance Monitoring Requirements S-71 EXEMPT BOILER, NATURAL GAS-FIRED, 6 MMBTU/HR S-72 EXEMPT BOILER, NATURAL GAS-FIRED, 6 MMBTU/HR

	 -						
			Continuo		Monitoring	Monitoring	r
Type of	Citation of	FE	us		Requirement	Frequency	Monitoring
Limit	Limit	Y/N	Complia	Limit	Citation	(P/C/N)	Туре
]			nce (Y or				
			N)				
Opacity	BAAQMD	N	Y	No Darker Than	None	N	N/A
	Regulation			Ringelmann No.1 for			
	6-1-301			≤ 3 minutes in any			
				hour			
Opacity	SIP	Y	Y	No Darker Than	None	N	N/A
	Regulation			Ringelmann No.1 for			
	6-301			≤ 3 minutes in any			
				hour			
FP	BAAQMD	N	Y	≤0.15 gr/dscf	None	N	N/A
	Regulation			-			
	6-1-310						
FP	SIP	Y	Y	<0.15 gr/dscf	None	N	N/A
	Regulation	_					
	6-310						
SO ₂	BAAQMD	Y	Y	Property Line	None	N	N/A
	Regulation	-	_	Ground Level	110116	• 1	1.7.1
	9-1-301			Limits:			
	, , , , ,			≤ 0.5 ppm for 3			
				minutes, and ≤ 0.25			
				ppm for 60 minutes,			
				and≤ 0.05 ppm for	22		
				24 hours			
SO ₂	BAAQMD	Y	Y	< 300 ppm in the gas	None	N	N/A
302	Regulation	1	-	stream (dry basis)	None	14	IVA
	9-1-302			stream (dry basis)			
Stack	BAAQMD	N	Y	Stack gas oxygen ≤	None	N	N/A
Oxygen,	Regulation	,,	1	3% by volume, dry;	i	7,	IVA
Tune-Up, or	9-7-304			or			ĺ
Emission	7.7.304			Inspect and tune-up	BAAQMD	P/E	Tune-up
Limits			ļ	at least once every 12	1000	1715	Records
Limits				months;	9-7-503.1		1000143
				or	J-7-JUJ.1		
			l.	meet Section 9-7-307	BAAQMD	P/A	Testing
				emission limits	_	1773	resung
				emission illinis	Regulation 1		
L	<u> </u>	l,		<u> </u>	9-7-506	Ļ <u></u> _	L

Table VII – W Applicable Limits and Compliance Monitoring Requirements S-71 EXEMPT BOILER, NATURAL GAS-FIRED, 6 MMBTU/HR S-72 EXEMPT BOILER, NATURAL GAS-FIRED, 6 MMBTU/HR

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or N)	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
NOx	BAAQMD Regulation 9-7-307.2	N	Y	15 ppmv, dry at 3% oxygen	BAAQMD Regulation 9-7-506	P/A	Testing
co	BAAQMD Regulation 9-7-307.2	N	Y	400 ppmv, dry at 3% oxygen	BAAQMD Regulation 9-7-506	P/A	Testing
External Surface Temperature	BAAQMD Regulation 9-7-311	N	Y	120 degrees F, except as allowed by Sections 9-7-311.2 – 311.5	None	N	N/A
Stack Gas Temperature	BAAQMD Regulation 9-7-312	N	Y	Stack gas temperature ≤ 150 degreesF over hot water temperature	None	N	N/A

Table VII – X
Applicable Limits and Compliance Monitoring Requirements
S-73 EXEMPT BOILER, NATURAL GAS-FIRED, 5 MMBTU/HR

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Opacity	BAAQMD Regulation 6-1-301	Z	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N -	N/A
Opacity	SIP Regulation 6-301	Y	Y	No Darker Than Ringelmann No.1 for ≤ 3 minutes in any hour	None	N	N/A
FP	BAAQMD Regulation 6-1-310	N	Y	≤0.15 gr/dscf	None	N	N/A
FP	SIP Regulation 6-310	Y	Y	≤0.15 gr/dscf	None	N	N/A
SO ₂	BAAQMD Regulation 9-1-301	Y	Y	Property Line Ground Level Limits: ≤ 0.5 ppm for 3 minutes, and ≤ 0.25 ppm for 60 minutes, and≤ 0.05 ppm for 24 hours	None	N	N/A
SO ₂	BAAQMD Regulation 9-1-302	Y	Y	≤300 ppm in the gas stream (dry basis)	None	N	N/A
Stack Oxygen, Tune-Up, or	BAAQMD Regulation 9-7-304	N	Y	Stack gas oxygen ≤ 3% by volume, dry; or	None	N	N/A
Emission Limits		10 10 10 10 10 10 10 10 10 10 10 10 10 1		Inspect and tune-up at least once every 12 months;	BAAQMD Regulation 9-7-503.1	P/E	Tune-up Records
				meet Section 9-7-307 emission limits	BAAQMD Regulation 9-7-506	, P/A 	Testing

Table VII – X Applicable Limits and Compliance Monitoring Requirements S-73 EXEMPT BOILER, NATURAL GAS-FIRED, 5 MMBTU/HR

Type of Limit	Citation of Limit	FE Y/N	Continuo us Complia nce (Y or	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
NOx	BAAQMD Regulation 9-7-307.1	N	Υ .	30 ppmv, dry at 3% oxygen	BAAQMD Regulation 9-7-506	P/A	Testing
СО	BAAQMD Regulation 9-7-307.2	N	Y	400 ppmv, dry at 3% oxygen	BAAQMD Regulation 9-7-506	P/A	Testing
External Surface Temperature	BAAQMD Regulation 9-7-311	N	Y	120 degrees F, except as allowed by Sections 9-7-311.2 – 311.5	None	N	N/A
Stack Gas Temperature	BAAQMD Regulation 9-7-312	N	Y	Stack gas temperature ≤ 150 degreesF over hot water temperature	None	N	N/A